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DOCKET NO.: 8001-001-05

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/830,074
Applicant(s): Feng LIANG
Filing Date: April 23, 2004
For: ONLINE PROCUREMENT OF BIOLOGICALLY RELATED
PRODUCTS/SERVICES USING INTERACTIVE CONTEXT
SEARCHING OF BIOLOGICAL INFORMATION
Group Art Unit: 1631
Examiner:

SIR:

Attached hereto for filing are the following papers:

Revocation of Power of Attorney and New Power of Attorney (1 page, executed)
List of 10 Practitioners

Our check in the amount of \$ 0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP

James M. Heintz
Registration No.: 41,828

Daryl A. Basham
Registration No.: 45,869



DOCKET NO. 8001-001-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Feng LIANG

ART UNIT: 1631

SERIAL NO.: 10/830,074

EXAMINER:

FILING DATE: April 23, 2004

FOR: ONLINE PROCUREMENT OF BIOLOGICALLY RELATED
PRODUCTS/SERVICES USING INTERACTIVE CONTEXT SEARCHING
OF BIOLOGICAL INFORMATION

**LIST OF PRACTITIONERS TO BE
RECOGNIZED BY THE OFFICE AS BEING OF RECORD**

COMMISSIONER FOR PATENTS
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ALEXANDRIA, VA 22313-1450

SIR:

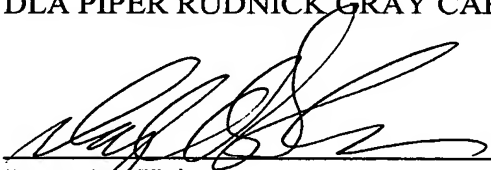
Please recognize the following ten (10) practitioners as being of record in the
above-captioned patent or patent application:

1) T. Daniel Christenbury	Registration No. 31,750
2) Jerold I. Schneider	Registration No. 24,765
3) Dale Lazar	Registration No. 28,872
4) James M. Heintz	Registration No. 41,828
5) Linda R. Judge	Registration No. 42,702
6) Lisa K. Norton	Registration No. 44,977
7) John K. Pike	Registration No. 41,253
8) Ping Wang	Registration No. 48,328
9) Daryl A. Basham	Registration No. 45,869

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP

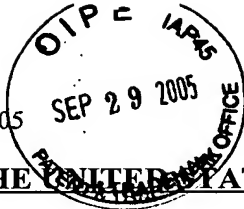
9/29/05
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REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY

ASSISTANT COMMISSIONER FOR PATENTS
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ALEXANDRIA, VA 22313-1450

SIR:

The undersigned representative of **INVITROGEN CORPORATION**, owner by virtue of assignment of the above-identified application, hereby revokes any and all previous Powers of Attorney and appoints Steven B. Kelber, Reg. No. 30,073; Jerold I. Schneider, Reg. No. 24,765; Linda R. Judge, Reg. No. 42,702; John Pike, Reg. No. 41,253; James M. Heintz, Reg. No. 41,828; Perry E. Van Over, Reg. No. 42,197; Lisa K. Norton, Reg. No. 44,977; Daryl A. Basham, Reg. No. 45,869; Michael Ye, Reg. No. 47,195; Christopher W. Raimund, Reg. No. 47,258; Ping Wang, Reg. No. 48,328; and Susan Jensen, M.D., Reg. No. 55,775 as Assignee's attorneys with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to Supervisor, Patent Prosecution Services, DLA PIPER RUDNICK GRAY CARY U.S. LLP, 1200 Nineteenth Street, N.W., Washington, D.C. 20036-2412.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of **INVITROGEN CORPORATION**, the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor(s).

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

September 16, 2005

Date Signed

Alan Raimund

Person Signing

Chief of Counsel

Signor's Title